

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	91	("0872097"   "1711162"   "2070210"   "2088674"   "2131137"   "2133584"   "2257716"   "2447848"   "2915890"   "2960383"   "2970882"   "2983568"   "3002287"   "3039285"   "3066522"   "3104152"   "3180037"   "3256720"   "3265462"   "3387310"   "3388410"   "3401052"   "3402576"   "3416879"   "3476505"   "3505004"   "3595036"   "3611456"   "3647354"   "3650673"   "3663975"   "3707856"   "3722234"   "3762866"   "3765834"   "3807950"   "3811300"   "4024735"   "4110075"   "4118189"   "4188807"   "4270282"   "4314804"   "4344198"   "4432111"). PN. OR ("4489455").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/28 11:57
L2	1	L1 and (rins\$4 near5 (multiple or plural or several) with (spin\$4 or extract\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/28 11:57
L3	30	(8/158.ccls. or 8/159.ccls. or 68/12.01,12.14,12.19,12.23) and (rins\$4 near5 (multiple or plural or several) with (spin\$4 or extract\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/28 11:57
S2	163	(8/158.ccls. or 8/159.ccls.) and (supply\$4 near5 water) and (wash\$4 near5 (fabric or laundry or cloth\$4)) and (spin\$4 near5 (drum or tub))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/06 17:13
S3	1	"10553129"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 14:53
S4	461	8/149.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 16:38
S5	1963	8/158,159.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 16:39
S6	5	"20020133886"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 16:39
S8	15	"4527343"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 16:40
S9	27	("2567940"   "2583286"   "2682116"   "3270429"   "3732628"   "3761977"   "3804549"   "3895447"   "4242808"). PN. OR ("4527343").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 16:45
S10	40	(S4 or S5) and (wash\$4 or clean\$4) with (spin\$4 or rotat\$4 or turn\$4) and (drain\$4 with (extract\$4 or spin\$4 or dry\$4)) and steam and rins\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 16:59
S11	108	(S4 or S5) and (wash\$4 or clean\$4) with (spin\$4 or rotat\$4 or turn\$4) and (extract\$4 or spin\$4 or dry\$4) and steam and rins\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 17:04

S12	8	("3203013").URPN.	USPAT	OR	ON	2009/11/17 17:07
S13	15	("4447965"   "4527343"   "5219371"   "6161306").PN. OR ("6585781").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 17:10
S14	53	("1501746"   "1570552"   "1755101"   "1755746"   "1852179"   "2431246"   "2574098"   "2664094"   "2880300"   "3025381"   "3203013"   "3402576"   "3410986"   "3443406"   "3583181"   "3615822"   "3730682"   "4287407"   "4471792"   "4527343"   "5180438"   "5219371"   "5255840"   "5361322"   "5392738"   "5425255"   "5439655"   "5827329"   "5962288"   "5989203"   "6161306"   "6299076"   "6311527"   "6477868"   "6585781"   "6811811"   "6854300"   "7021087").PN. OR ("7490493").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 17:32
S19	1	"7490493"	EPO; JPO; DERWENT	OR	ON	2009/11/17 17:41
S20	1	2004-676379.NRAN.	DERWENT	OR	ON	2009/11/17 17:41
S21	197	("0647112"   "1089334"   "1852179"   "1616372"   "1676763"   "2800010"   "2881609"   "2937516"   "20010032599"   "20030215226"   "20040187527"   "20040187529"   "20040244432"   "20040244438"   "20040255391"   "20040163184"   "20040200093"   "20040206480"   "20050034248"   "20050034249"   "20050034250"   "20050034487"   "20050034488"   "20050034489"   "20050034490"   "20050092035"   "20050132503"   "20050132504"   "20050132756"   "20050144734"   "20050144735"   "20050223503"   "20050028297"   "20050050644"   "20050072382"   "20050072383"   "20050144737"   "20050220672"   "20060001612"   "20060010727"   "20060101867"   "20060107468"   "20070006484"   "20070028398"   "20070101773"   "20070107472"   "20070107884"   "20070125133"   "20070130697"   "20070136956"   "20070137262"   "20070169279"   "20070169280"   "20070169282"   "20070169521"   "20070180628"   "20070186591"   "20070186592"   "20070283505"   "20070283508"   "20080019864"   "20080028801"   "20080115740"   "2314332"   "2434476"   "2845786"   "2966052"   "3712089"   "3035145"   "3060713"   "3223108"   "3347066"   "3801077"   "3869815"   "3890987"   "3935719"   "4034583"   "4207683"   "4332047"   "4386509"   "4432111"   "4489574"	EPO; JPO; DERWENT	OR	ON	2009/11/17 18:08

		"4496473"   "4777682"   "4784666" "4879887"   "4987627"   "4020396" "4045174"   "4108000"   "4177928" "4214148"   "6466630"   "4761305" "4809597"   "4920668"   "4991545" "5032186"   "5050259"   "5107606" "5146693"   "5212969"   "5219371" "5291758"   "5293761"   "5315727" "5345637"   "5052344"   "5058194" "5063609"   "5152252"   "5172654" "5219370"   "5279676"   "5570626" "5619983"   "5727402"   "5732664" "5743034"   "5758377"   "5768730" "5815637"   "6067403"   "6161306" "6585781"   "6889399"   "6029300" "6094523"   "6122849"   "6178671" "6295691"   "6434857"   "6451066" "6622529"   "6647931"   "6691536" "6772751"   "7021087"   "7096828" "7290412"   "7325330"   "7404304" "7421752"   "7490491"   "7490493" "7520146").PN.				
S22	3	S21 and (steam\$4 with rins\$4)	EPO; JPO; DERWENT	OR	ON	2009/11/17 18:09
S23	162	("0647112"   "1089334"   "1852179"   "1616372"   "1676763"   "2800010"   "2881609"   "2937516"   "20010032599"   "20030215226"   "20040187527"   "20040187529"   "20040244432"   "20040244438"   "20040255391"   "20040163184"   "20040200093"   "20040206480"   "20050034248"   "20050034249"   "20050034250"   "20050034487"   "20050034488"   "20050034489"   "20050034490"   "20050092035"   "20050132503"   "20050132504"   "20050132756"   "20050144734"   "20050144735"   "20050223503"   "20050028297"   "20050050644"   "20050072382"   "20050072383"   "20050144737"   "20050220672"   "20060001612"   "20060010727"   "20060101867"   "20060107468"   "20070006484"   "20070028398"   "20070101773"   "20070107472"   "20070107884"   "20070125133"   "20070130697"   "20070136956"   "20070137262"   "20070169279"   "20070169280"   "20070169282"   "20070169521"   "20070180628"   "20070186591"   "20070186592"   "20070283505"   "20070283508"   "20080019864"   "20080028801"   "20080115740"   "2314332"   "2434476"   "2845786"   "2966052"   "3712089"   "3035145"   "3060713"   "3223108"   "3347066"   "3801077"   "3869815"   "3890987"   "3935719"   "4034583"   "4207683"   "4332047"   "4386509"   "4432111"   "4489574"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:10

		"4496473"   "4777682"   "4784666"   "4879887"   "4987627"   "4020396"   "4045174"   "4108000"   "4177928"   "4214148"   "6466630"   "4761305"   "4809597"   "4920668"   "4991545"   "5032186"   "5050259"   "5107606"   "5146693"   "5212969"   "5219371"   "5291758"   "5293761"   "5315727"   "5345637"   "5052344"   "5058194"   "5063609"   "5152252"   "5172654"   "5219370"   "5279676"   "5570626"   "5619983"   "5727402"   "5732664"   "5743034"   "5758377"   "5768730"   "5815637"   "6067403"   "6161306"   "6585781"   "6889399"   "6029300"   "6094523"   "6122849"   "6178671"   "6295691"   "6434857"   "6451066"   "6622529"   "6647931"   "6691536"   "6772751"   "7021087"   "7096828"   "7290412"   "7325330"   "7404304"   "7421752"   "7490491"   "7490493"   "7520146").PN.				
S26	33	S23 and (steam\$4 with rins\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:10
S27	16	("1060801"   "1468588"   "3358301"   "3444710"   "4207638"   "4285219"). PN. OR ("5050259").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:24
S28	33	(US-20040187529-\$ or US- 20040187527-\$ or US-20050034248-\$ or US-20060101586-\$ or US- 20040255391-\$ or US-20050223503-\$ or US-20040205899-\$ or US- 20050066537-\$).did. or (US-5032186-\$ or US-4332047-\$ or US-4386509-\$ or US-3650667-\$ or US-3807950-\$ or US- 4489574-\$ or US-4489455-\$ or US- 4527343-\$ or US-4625432-\$ or US- 6585781-\$ or US-5219371-\$ or US- 7290412-\$ or US-7490493-\$ or US- 4207683-\$ or US-6507965-\$ or US- 7086177-\$ or US-5114671-\$ or US- 4637894-\$ or US-5664340-\$ or US- 3770376-\$ or US-4496473-\$).did. or (US-3256720-\$ or US-3256198-\$).did. or (JP-04158896-\$ or JP-11346645-\$ or JP-2004298616-\$ or JP-2004298614-\$). did. or (WO-9733032-\$ or US- 20040187527-\$ or US-20040187529-\$ or EP-1469120-\$ or KR-2005044884-\$ or KR-2005098162-\$ or KR-2005098773-\$ or KR-2006019982-\$ or KR- 2006024026-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:34
S29	17	("4193818"   "4226642"   "4576792"   "4670061"   "4710233").PN. OR ("5032186").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:46
S30	28	("1675160"   "3065617"   "3234571"   "4207683"   "4262430").PN. OR ("5219371").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:47

S31	1180	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (steam\$4 with rins\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:52
S32	94	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (steam\$4 with rins\$4)	EPO; JPO; DERWENT	OR	ON	2009/11/17 18:52
S33	422	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (steam\$4 with rins\$4 with (after or afterwards or prior or before or subsequent or next or then))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:57
S34	170	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (steam\$4 with rins\$4 near4 (after or afterwards or prior or before or subsequent or next or then))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:58
S36	212	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (rins\$4 with steam\$4 near4 (after or afterwards or prior or before or subsequent or next or then))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:58
S37	148	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (steam\$4 with rins\$4 near3 (after or afterwards or prior or before or subsequent or next or then))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:59
S38	169	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (rins\$4 with steam\$4 near3 (after or afterwards or prior or before or subsequent or next or then))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:59
S39	244	S37 or S38	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 18:59
S41	1	"20070169282"	EPO; JPO; DERWENT	OR	ON	2009/11/17 19:03
S42	1	2006-038663.NRAN.	DERWENT	OR	ON	2009/11/17 19:03
S43	1	"1995008288"	DERWENT	OR	ON	2009/11/17 19:08
S44	3	"20020133886"	US-PGPUB	OR	ON	2009/11/17 19:09
S47	15	"4527343"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/17 19:10
S48	8	lg.as. and (steam\$4 with rins\$4 near3 (after or afterwards or prior or before or subsequent or next or then))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:42
S49	5510	kim-young\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:43

S50	1	kim-young\$.in. and steam\$4 with rins\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:43
S51	35	kim-young\$.in. and steam\$4 with (dry \$4 or extract\$4 or spin\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 11:43
S52	1	"7490493"	EPO; JPO; DERWENT	OR	ON	2009/11/18 11:46
S53	1	2004-676379.NRAN.	DERWENT	OR	ON	2009/11/18 11:46
S54	10	"1275767"	EPO; JPO; DERWENT	OR	ON	2009/11/18 12:19
S55	1	2003-142436.NRAN.	DERWENT	OR	ON	2009/11/18 12:19
S56	96	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (steam\$4 with rins\$4)	EPO; JPO; DERWENT	OR	ON	2010/04/27 16:00
S57	171	((wash\$4 or dry\$4 or laundry or fabric) near5 (appliance or machine or cloth\$4 or textile or garment or fabric)) and (steam\$4 with rins\$4 near4 (after or afterwards or prior or before or subsequent or next or then))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 16:02
S58	178	(8/158.ccls. or 8/159.ccls.) and (supply \$4 near5 water) and (wash\$4 near5 (fabric or laundry or cloth\$4)) and (spin \$4 near5 (drum or tub))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 16:02
S59	94	(8/158.ccls. or 8/159.ccls. or 68/12.01,12.14,12.19,12.23) and (rins \$4 with (hot or heat\$4 or warm)) same (rins\$4 with (cold or cool\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 16:06
S60	12	(8/158.ccls. or 8/159.ccls. or 68/12.01,12.14,12.19,12.23) and (rins \$4 with (hot or heat\$4 or warm)) same (rins\$4 with (cold or cool\$4)) same (alternativ\$4 or alternat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 16:21
S61	5	("4046507"   "4295850"   "4560388"). PN. OR ("5145484").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 16:41
S62	91	("0872097"   "1711162"   "2070210"   "2088674"   "2131137"   "2133584"   "2257716"   "2447848"   "2915890"   "2960383"   "2970882"   "2983568"   "3002287"   "3039285"   "3066522"   "3104152"   "3180037"   "3256720"   "3265462"   "3387310"   "3388410"   "3401052"   "3402576"   "3416879"   "3476505"   "3505004"   "3595036"   "3611456"   "3647354"   "3650673"   "3663975"   "3707856"   "3722234"   "3762866"   "3765834"   "3807950"   "3811300"   "4024735"   "4110075"   "4118189"   "4188807"   "4270282"   "4314804"   "4344198"   "4432111"). PN. OR ("4489455").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 16:43
S63	7	S62 and (rins\$4 with (hot or heat\$4 or warm)) and (rins\$4 with (cold or cool \$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 16:43

**4/ 28/ 2010 12:08:48 PM**

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